

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 4688419   |
| <b>Application Number:</b>                  | 10816791  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 9927  |
| <b>Title of Invention:</b>                  | METHOD OF IMPLEMENTING ONE-TO-ONE BINARY FUNCTION AND RELATIVE HARDWARE DEVICE, ESPECIALLY FOR A RIJNDAEL S-BOX |
| <b>First Named Inventor/Applicant Name:</b> | Marco Macchetti   |
| <b>Customer Number:</b>                     | 27975   |
| <b>Filer:</b>                               | John F. Woodson/SHARI LIPARI  |
| <b>Filer Authorized By:</b>                 | John F. Woodson   |
| <b>Attorney Docket Number:</b>              | 02AG50553433  |
| <b>Receipt Date:</b>                        | 28-JAN-2009   |
| <b>Filing Date:</b>                         | 02-APR-2004   |
| <b>Time Stamp:</b>                          | 11:26:24  |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)   |

### Payment information:

|  |             |
|--|-------------|
| Submitted with Payment                   | yes         |
| Payment Type                             | Credit Card |
| Payment was successfully received in RAM | \$1810      |
| RAM confirmation Number                  | 6042        |
| Deposit Account                          |             |
| Authorized User                          |             |

### File Listing:

| Document Number | Document Description | File Name | File Size(Bytes)/Message Digest | Multi Part/.zip | Pages (if appl.) |
|-----------------|----------------------|-----------|---------------------------------|-----------------|------------------|
|                 |                      |           |                                 |                 |                  |

|   |                             |                             |  |    |   |
|---|-----------------------------|-----------------------------|--|----|---|
| 1 | Issue Fee Payment (PTO-85B) | 02AG505_53433_IF_PART_B.pdf | 104706<br>7c5938e769d4fa3c5d05b2830022b2c10e2<br>916c8 | no | 1 |
|---|-----------------------------|-----------------------------|--|----|---|

**Warnings:**

**Information:**

|   |                        |              |   |    |   |
|---|------------------------|--------------|---|----|---|
| 2 | Fee Worksheet (PTO-06) | fee-info.pdf | 32457<br>d5e65b9ddf2297d641fd58e449e450d98d5<br>49ba5 | no | 2 |
|---|------------------------|--------------|---|----|---|

**Warnings:**

**Information:**

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| <b>Total Files Size (in bytes):</b> | 137163 |
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.